

# Work Order ID 71522

Wednesday, July 06, 2011 7:10:54 AM



Page 1

Item ID: K10003

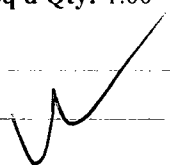
Revision ID:

Item Name: Saddle, D205-634-011

Start Date: 7/5/2011 Start Qty: 1.00

Required Date: 7/5/2011 Req'd Qty: 1.00

Reference:

Approvals: Process Plan:  Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_  
QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_



Setup Start



Stop



Cust Item ID:




Customer:

Run Start




Stop



| Sequence ID/<br>Work Center ID                                                     | Operation<br>Description                | Set Up/<br>Run Hours | Tool ID | Tool # | Plan<br>Code | Accept<br>Qty | Reject<br>Qty | Reject<br>Number | Insp.<br>Stamp |
|------------------------------------------------------------------------------------|-----------------------------------------|----------------------|---------|--------|--------------|---------------|---------------|------------------|----------------|
| <b>Draw Nbr</b>                                                                    | <b>Revision Nbr</b>                     |                      |         |        |              |               |               |                  |                |
| IIN634,635                                                                         | Rev F                                   |                      |         |        |              |               |               |                  |                |
| 100                                                                                |                                         | 0.00                 |         |        |              |               |               |                  |                |
|    | DOCUMENT CONTROL                        |                      |         |        |              |               |               |                  |                |
| DC                                                                                 | <b>Memo</b>                             | 0.00                 |         |        |              |               |               |                  |                |
| Document Control                                                                   | Create White labels only per PPP K10003 | CHG 000              |         |        |              |               |               |                  |                |
|                                                                                    |                                         |                      |         |        |              |               |               |                  |                |
| 110                                                                                | Pick Kit                                | 0.00                 |         |        |              |               |               |                  |                |
|  |                                         |                      |         |        |              |               |               |                  |                |
| Packaging                                                                          | <b>Memo</b>                             | 0.00                 |         |        |              |               |               |                  |                |
| Packaging                                                                          |                                         |                      |         |        |              |               |               |                  |                |
|                                                                                    |                                         |                      |         |        |              |               |               |                  |                |
| 120                                                                                | QC4- 100% Inspect kits for completeness | 0.00                 |         |        |              |               |               |                  |                |
|  |                                         |                      |         |        |              |               |               |                  |                |
| QC                                                                                 | <b>Memo</b>                             | 0.00                 |         |        |              |               |               |                  |                |
| Quality Control                                                                    |                                         |                      |         |        |              |               |               |                  |                |

007 EEN S wct/ea

JB 

11/02/06

S wct/ea

(X)

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Item ID: K10003

Accept

Setup Start

Revision ID:

Stop

Item Name: Saddle, D205-634-011

Start Date: 7/5/2011 Start Qty: 1.00

Cust Item ID:

Required Date: 7/5/2011 Req'd Qty: 1.00

Customer:



Reference:

Approvals: Process Plan: \_\_\_\_\_ Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_

Run Start

QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_

Stop

| Sequence ID/<br>Work Center ID                                                                        | Operation<br>Description                        | Set Up/<br>Run Hours | Tool ID | Tool # | Plan<br>Code | Accept<br>Qty | Reject<br>Qty | Reject<br>Number | Insp.<br>Stamp |
|-------------------------------------------------------------------------------------------------------|-------------------------------------------------|----------------------|---------|--------|--------------|---------------|---------------|------------------|----------------|
| 130<br><br>Packaging | Identify as per dwg & Stock Location: <b>PK</b> | 0.00                 |         |        |              |               |               |                  |                |
| Packaging                                                                                             | Memo <b>Revt</b>                                | 0.00                 |         |        |              |               |               |                  |                |
| 140<br><br>QC        | QC21- Final Inspection - Work Order Release     | 0.00                 |         |        |              |               |               |                  |                |
| Quality Control                                                                                       | Memo                                            | 0.00                 |         |        |              |               |               |                  |                |

OK 11/07/08  
MAE  
11-07-07

# Picklist Print

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Work Order ID: 71522

Parent Item: K10003

Parent Item Name: Saddle, D205-634-011



Start Date: 7/5/2011

Required Date: 7/5/2011

Start Qty: 1.00

Required Qty: 1.00

Comments: IPP: I 03.01.16 Reformat: Incorporated D205-641-011 KJ/RFU  
IPP: J 06-07-25 As per DSI 9344 JLM  
IPP: K 06.11.17 Per K10003 Rev C KJ  
IPP: L 07.01.12 Document Record for copying bluefile rmv KJ  
IPP Rev:M 08-08-12 now @ chg 006 (DSI 9418) DD verified by:  
IPP N 09.01.27 DSI 9418 rev B EC verified by: DD IPP Rev:O  
11.03.11 per dsi9536 DD verf:EC

| Component Item ID/<br>Item Name | Replacement<br>Item ID | Mfg/<br>Purch | Bin<br>Item | Primary<br>Location | Last<br>Location | Route<br>Seq ID | Unit of<br>Measure | Qty on<br>Hand | Qty per Kit | Total<br>Qty | Qty<br>Issued | Date<br>Issued | Status |
|---------------------------------|------------------------|---------------|-------------|---------------------|------------------|-----------------|--------------------|----------------|-------------|--------------|---------------|----------------|--------|
| AN4-51A<br><br>Bolt             |                        | Purchased     | No          |                     |                  | 110             | Each               | 222.0000       | 8           | 8            |               |                |        |

| Location | Loc Qty | Loc Code |
|----------|---------|----------|
| ST361    | 222     |          |
| 117094   | 100     |          |
| 117313   | 50      |          |
| 117514   | 50      |          |
| 117794   | 22      |          |

|                    |  |           |    |  |  |     |      |           |    |    |  |  |  |
|--------------------|--|-----------|----|--|--|-----|------|-----------|----|----|--|--|--|
| AN4-6A<br><br>Bolt |  | Purchased | No |  |  | 110 | Each | 1,058.000 | 16 | 16 |  |  |  |
|--------------------|--|-----------|----|--|--|-----|------|-----------|----|----|--|--|--|

| Location | Loc Qty | Loc Code |
|----------|---------|----------|
| ST356    | 858     |          |
| 116400   | 258     |          |
| 116924   | 400     |          |
| 117872   | 200     |          |
| ST358    | 200     |          |
| 117514   | 200     |          |

117794  
11/07/06

116400

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Work Order ID: 71522

Parent Item: K10003

Parent Item Name: Saddle, D205-634-011

Start Date: 7/5/2011

Required Date: 7/5/2011

Start Qty: 1.00

Required Qty: 1.00

AN4C46A Purchased No  
BOLT

110 Each 189.0000 4 4

Location Loc Qty Loc Code

ST360 189  
107287 8  
110823 181

107287

AN6-12A Purchased No  
Bolt

110 Each 153.0000 8 8

Location Loc Qty Loc Code

ST342 153  
117094 100  
117514 35  
118112 18

118112

AN960JD416 NAS1149D0463J Purchased No  
Washer

110 Each 0.0000 32 32

117460 JB

AN960JD616 NAS1149D0663J Purchased No  
Washer

110 Each 0.0000 8 8

117291 JB

D2570 Manufactured No  
Bushing

110 Each 353.0000 24 24

Location Loc Qty Loc Code

ST017 353  
66933 1  
67759 6  
68103 86  
69814 160  
70971 100

68103

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Shop Packet Print

11/09/06  
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Work Order ID: 71522

Parent Item: K10003

Parent Item Name: Saddle, D205-634-011

Start Date: 7/5/2011

Required Date: 7/5/2011

Start Qty: 1.00

Required Qty: 1.00

D2571  
Saddle, Fwd Out 205

Manufactured No

110 Each

8.0000

1

1

Location

Loc Qty

Loc Code

ST433

8

70456

8

110 Each

5.0000

1

1

D2572  
Saddle, Fwd In 205

Manufactured No

Location

Loc Qty

Loc Code

ST433

5

70457

5

110 Each

6.0000

1

1

D2573  
Saddle, Aft Out 205

Manufactured No

Location

Loc Qty

Loc Code

ST434

6

70458

6

110 Each

6.0000

1

1

D2574  
Saddle, Aft In 205

Manufactured No

Location

Loc Qty

Loc Code

ST434

6

70459

6

110 Each

198.0000

4

4

D2747  
Set Screw

Manufactured No

Location

Loc Qty

Loc Code

ST021

198

69494

98

71163

100

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Work Order ID: 71522

Parent Item: K10003

Parent Item Name: Saddle, D205-634-011



Start Date: 7/5/2011

Required Date: 7/5/2011

Start Qty: 1.00

Required Qty: 1.00

D2876

Manufactured No

110

Each

36.0000

2

2



Saddle Spacer



JB h

## Location

## Loc Qty

## Loc Code

ST025

4

66849

4

ST026

32

68282

32

66849

D2877

Manufactured No

110

Each

55.0000

2

2



Saddle Spacer



JB h

## Location

## Loc Qty

## Loc Code

ST025

55

66843

9

68283

46

66843

D3405-041

Manufactured No

110

Each

3.0000

1

1



Lug Assembly



JB h

## Location

## Loc Qty

## Loc Code

ST474

3

62227

2

68970

1

68970

D3405-043

Manufactured No

110

Each

8.0000

1

1



Lug Assembly



JB h 11/07/06

## Location

## Loc Qty

## Loc Code

ST423

2

65703

2

ST481

6

68966

6

68966

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# Picklist Print

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Work Order ID: 71522

Parent Item: K10003

Parent Item Name: Saddle, D205-634-011

Start Date: 7/5/2011

Required Date: 7/5/2011

Start Qty: 1.00

Required Qty: 1.00

D3407-041

Manufactured No

110

Each

11.0000

1

1



Tow Ring

## Location

## Loc Qty

## Loc Code

ST463

10

70981

10

ST464

1

69885

1



69885

23

6

D3417-5

Manufactured No

110

Each

39.0000

2

2



Washer

## Location

## Loc Qty

## Loc Code

ST053

39

68972

39



68972

23

6

D3456-1

Manufactured No

110

Each

112.0000

1

1



Washer

## Location

## Loc Qty

## Loc Code

FG

7

25701

7

ST054

105

66848

3

69774

2

71033

50

71165

50



69774

23

6

D3533-1

Manufactured No

110

Each

70.0000

2

2



Set Screw

## Location

## Loc Qty

## Loc Code

ST066

70

67583

70



67583

23

6

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Work Order ID: 71522

Parent Item: K10003

Parent Item Name: Saddle, D205-634-011



Start Date: 7/5/2011

Required Date: 7/5/2011

Start Qty: 1.00

Required Qty: 1.00

MS21042L4

Purchased

No

110

Each

4,592.000

24

24



Nut



JB

## Location

## Loc Qty

## Loc Code

ST300

4592

117441

2303

117601

789

117885

1500

117441

MS21043-4

Purchased

No

110

Each

897.0000

5

5



Nut



JB 11/107/06

## Location

## Loc Qty

## Loc Code

FG

40

104603

40

ST301

857

117601

357

117793

500

117601

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## 5.0 PARTS LIST

| Item | 634<br>-011 | 634<br>-015 | 634<br>-041 | 634<br>-045 | 641<br>-011 | Part Number   | Description                      |
|------|-------------|-------------|-------------|-------------|-------------|---------------|----------------------------------|
|      | X           |             |             |             |             | D205-634-011  | SKIDTUBE INSTALLATION (STANDARD) |
|      |             | X           |             |             |             | D205-634-015  | SKIDTUBE INSTALLATION (MODIFIED) |
|      | 1           |             | X           |             |             | D205-634-041  | SKIDTUBE                         |
|      |             | 1           |             | X           |             | D205-634-045  | SKIDTUBE                         |
|      | 1           | 1           |             |             | X           | D205-641-011  | GROUND HANDLING KIT              |
| 1    |             |             | 1           |             |             | D2580-041     | 205 SKIDTUBE ASSEMBLY (STANDARD) |
| 1    |             |             |             | 1           |             | D2580-045     | 205 SKIDTUBE ASSEMBLY (MODIFIED) |
| 2A   |             |             | 16          | 16          |             | D2594-1       | * PLUG                           |
| 2B   |             |             | 16          | 16          |             | D2594-3       | * O-RING                         |
| 3    |             |             | 1           | 1           |             | D2855         | * AFT CAP                        |
| 4    |             |             | 2           | 2           |             | AN3-5A        | * BOLT                           |
| 5    |             |             | 2           | 2           |             | AN960JD10L    | * WASHER                         |
| 6A   |             |             | 1           | 1           |             | D3564-9       | * WEARSHOE (REPLACES D2577-1)    |
| 6B   |             |             | 1           | 1           |             | D3566-1       | * GASKET                         |
| 7A   |             |             | 1           | 1           |             | D3564-11      | * WEARSHOE (REPLACES D2577-3)    |
| 7B   |             |             | 1           | 1           |             | D3566-1       | * GASKET                         |
| 8A   |             |             | 1           | 1           |             | D3564-5       | * WEARSHOE (REPLACES D2577-5)    |
| 8B   |             |             | 1           | 1           |             | D3566-5       | * GASKET                         |
| 9A   |             |             | 1           | 1           |             | D3564-13      | * WEARSHOE                       |
| 9B   |             |             | 1           | 1           |             | D3566-13      | * GASKET                         |
| 10   |             |             | 50          | 50          |             | AN3C4A        | * BOLT (REPLACES AN3-4A)         |
| 11   |             |             | 50          | 50          |             | AN960C10L     | * WASHER (REPLACES AN960JD10L)   |
| 12   |             |             | 50          | 50          |             | ALS4-1032-130 | * INSERT                         |
| 13   |             |             | 2           | 2           |             | ALS4-1032-225 | * INSERT                         |
| 20   | 1           | 1           |             |             |             | D2571         | SADDLE, FWD OUTSIDE              |
| 21   | 1           | 1           |             |             |             | D2572         | SADDLE, FWD INSIDE               |
| 22   | 1           | 1           |             |             |             | D2573         | SADDLE, AFT OUTSIDE              |
| 23   | 1           | 1           |             |             |             | D2574         | SADDLE, AFT INSIDE               |
| 24   | 8           | 8           |             |             |             | AN4-51A       | BOLT                             |
| 25   | 16          | 16          |             |             |             | D2570         | BUSHINGS                         |
| 26   | 8           | 8           |             |             |             | MS21042L4     | NUT (OR MS21042-4)               |
| 27   | 8           | 8           |             |             |             | AN6-12A       | BOLT                             |
| 28   | 8           | 8           |             |             |             | AN960JD616    | WASHER                           |
| 29   | 16          | 16          |             |             |             | AN4-6A        | BOLT                             |
| 30   | 32          | 32          |             |             |             | AN960JD416    | WASHER                           |
| 31   | 16          | 16          |             |             |             | MS21042L4     | NUT (OR MS21042-4)               |
| 32   | 4           | 4           |             |             |             | D2747         | SET SCREW                        |
| 33   | 2           | 2           |             |             |             | D3533-1       | SET SCREW                        |
| 40   | 1           | 1           |             |             |             | D3407-041     | TOW RING (REPLACES D2968-041)    |
| 41   | 1           | 1           |             |             |             | D3456-1       | WASHER                           |
| 43   | 1           | 1           |             |             |             | MS21043-4     | NUT                              |
| 44   | 2           | 2           |             |             |             | D3417-5       | WASHER                           |
| 50   |             |             |             |             | 1           | D3405-041     | LUG ASSEMBLY (REPLACES D2736-1)  |
| 51   |             |             |             |             | 1           | D3405-043     | LUG ASSEMBLY (REPLACES D2736-3)  |
| 52   |             |             |             |             | 4           | AN4C47A       | BOLT                             |
| 53   |             |             |             |             | 8           | D2570         | BUSHING                          |
| 54   |             |             |             |             | 4           | MS21043-4     | NUT (OR MS21042-4)               |
| 60   | 2           | 2           |             |             |             | D2876         | SADDLE SPACER                    |
| 61   | 2           | 2           |             |             |             | D2877         | SADDLE SPACER                    |

\*DENOTES THAT PART IS INCLUDED WITH ASSEMBLY ABOVE

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Revision: F

Date: 08.10.07

# DART SERVICE INSTRUCTION

TO AMEND INSTALLATION INSTRUCTIONS D205-634 REV. F AND  
INSTALLATION INSTRUCTIONS D204-635 REV. F

REF. TCCA STC SH96-88

REF. FAA STC SR00563NY

REF. EASA STC EASA.IM.R.S.01303

REFERENCE ONLY

## PURPOSE:

THE PARTS LIST OF INSTALLATION INSTRUCTIONS D205-634 REV. F AND D204-635 REV. F LISTS THE INCORRECT PART NUMBER FOR THE BOLT PROVIDED WITH D205-641-011 GROUND HANDLING KIT. THE CORRECT PART NUMBER FOR THE BOLT IS AN4C46A.

## CHANGE:

THE PART NUMBER IN SECTION 5.0 OF D205-634 REV. F AND D204-635 REV. F AND SECTION 32.9 OF ICA-D204-635 REV. 3 IS AMENDED AS FOLLOWS:

### 5.0 PARTS LIST (D205-634 REV. F)

| Item | 634<br>-011 | 634<br>-015 | 634<br>-041 | 634<br>-045 | 641<br>-011 | PART NUMBER  | DESCRIPTION                      |
|------|-------------|-------------|-------------|-------------|-------------|--------------|----------------------------------|
|      | X           |             |             |             |             | D205-634-011 | SKIDTUBE INSTALLATION (STANDARD) |
|      |             | X           |             |             |             | D205-634-015 | SKIDTUBE INSTALLATION (MODIFIED) |
| 1    |             |             | X           |             |             | D205-634-041 | SKIDTUBE                         |
|      |             | 1           |             | X           |             | D205-634-045 | SKIDTUBE                         |
| 1    | 1           |             |             |             | X           | D205-641-011 | GROUND HANDLING KIT              |

## IS:

|    |  |  |  |  |   |         |      |
|----|--|--|--|--|---|---------|------|
| 52 |  |  |  |  | 4 | AN4C46A | BOLT |
|----|--|--|--|--|---|---------|------|

## WAS:

|    |  |  |  |  |   |         |      |
|----|--|--|--|--|---|---------|------|
| 52 |  |  |  |  | 4 | AN4C47A | BOLT |
|----|--|--|--|--|---|---------|------|

### 5.0 PARTS LIST (D204-635 REV. F)

### 32.9 PARTS LIST (ICA-D204-635 REV. 3)

| Item | 635<br>-011 | 635<br>-041 | 641<br>-011 | PART NUMBER  | DESCRIPTION           |
|------|-------------|-------------|-------------|--------------|-----------------------|
|      | X           |             |             | D204-635-011 | SKIDTUBE INSTALLATION |
| 1    |             | X           |             | D204-635-041 | SKIDTUBE              |
| 1    |             |             | X           | D205-641-011 | GROUND HANDLING KIT   |

## IS:

|    |  |  |   |         |      |
|----|--|--|---|---------|------|
| 52 |  |  | 4 | AN4C46A | BOLT |
|----|--|--|---|---------|------|

## WAS:

|    |  |  |   |         |      |
|----|--|--|---|---------|------|
| 52 |  |  | 4 | AN4C47A | BOLT |
|----|--|--|---|---------|------|

CANADA  
DEPARTMENT OF TRANSPORT  
AIRCRAFT CERTIFICATION  
BRANCH  
DAO # 01-O-01

APPROVED

BY: *[Signature]*  
D. SHEPHERD (DE # 02)

DATE: 10.11.26

CERT. NO.: SH96-88

ISSUE NO.: 3

|                                                                                                                                                                                                                                |                           |                                        |              |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|----------------------------------------|--------------|
| A                                                                                                                                                                                                                              | NEW ISSUE (REF. CAR10-27) | MB                                     | 10.11.26     |
| REV.                                                                                                                                                                                                                           | DESCRIPTION               | BY                                     | DATE         |
| DESIGN                                                                                                                                                                                                                         |                           | DART AEROSPACE LTD                     |              |
| DRAWN                                                                                                                                                                                                                          |                           | HAWKESBURY, ONTARIO, CANADA            |              |
| CHECKED                                                                                                                                                                                                                        |                           | DRAWING NO.                            | REV. A       |
| MFG. APPR.                                                                                                                                                                                                                     |                           | DSI 9536                               | SHEET 1 OF 1 |
| APPROVED                                                                                                                                                                                                                       |                           | TITLE                                  | SCALE        |
| DE APPR.                                                                                                                                                                                                                       |                           | P/N CORRECTION                         | NTS          |
| DATE                                                                                                                                                                                                                           | 10.11.26                  | COPYRIGHT © 2010 BY DART AEROSPACE LTD |              |
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